



IPW

PATENT  
Attorney Docket No.: SAM-0515  
Customer No.: 29344

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): One-gyun La  
Serial No.: 10/719,306  
Filing Date: November 21, 2003  
Title: 4-BIT PREFETCH-TYPE FCRAM HAVING IMPROVED DATA  
WRITE CONTROL CIRCUIT IN MEMORY CELL ARRAY AND  
METHOD OF MASKING DATA USING THE 4-BIT PREFETCH-TYPE  
FCRAM

Examiner: Not yet assigned  
Group Art Unit: 2818

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Post Office as First Class Mail on the date indicated below in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

2-24-05

Date

Vanessa Marakas

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Sir:

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

1. Supplemental Information Disclosure Statement;
2. Form PTO-1449 and copy of cited reference AO; and
3. Return Postcard.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 50-1798. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Anthony P. Onello, Jr.  
Registration Number 38,572  
Attorney for Applicants

Date: February 24, 2005  
Mills & Onello, LLP  
Eleven Beacon Street, Suite 605  
Boston, Massachusetts 02108  
Telephone: (617) 994-4900  
Facsimile: (617) 742-7774  
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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

under 37 CFR 1.129(a), or  
(First/Second submission after Final Rejection)

under 37 CFR 1.97(b), or  
(Within three months of filing national application other than a CPA under §1.53(d); or within three months of date of entry of the national stage in international application; or before mailing date of first Office Action on the merits; or before mailing date of first Office Action after filing RCE under §1.114, whichever occurs last)

under 37 CFR 1.97(c) together with either:

a Statement under 37 CFR 1.97(e), as checked below, or

the \$180.00 fee under 37 CFR 1.17(p), or  
(After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, or other action which closes prosecution, whichever occurs first)

under 37 CFR 1.97(d) together with:

a Statement under 37 CFR 1.97(e), as checked below, and

the \$180.00 fee set forth in 37 CFR 1.17(p).  
(Filed after final action or notice of allowance, whichever occurs first, but before payment of the issue fee)

Applicant(s): One-gyun La  
Serial No.: 10/719,306

Statement Under 37 C.F.R. 1.97(e)

Each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.

No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.

Enclosed herewith is form PTO-1449:

Copies of cited references are enclosed.

Copies of cited references are enclosed except those entered in prior application, U.S. Serial No. \_\_\_\_\_, and references that are not required to be submitted under 37 CFR 1.98.

The listed references were cited in a counterpart foreign application.

Concise Explanation Requirement (non-English references):

The "concise explanation" requirement under 36 CFR 1.98(a)(3)(i) for reference AO is satisfied by:

the explanation provided on the attached sheet.

the explanation provided in the Specification.

abstract.

It is requested the information disclosed herein be made of record in this application.

Applicant(s): One-gyun La  
Serial No.: 10/719,306

Method of payment:

Enclosed is a check in the amount of \_\_\_\_\_.

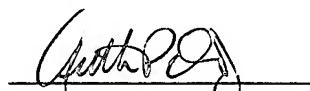
Please charge Deposit Account of 50-1798 in the amount of \_\_\_\_\_.

Two duplicate copies of this Statement are enclosed.

Please charge any deficiency in fees and credit any overpayment to Deposit Account No. 50-1798.

Respectfully submitted,

Date: February 24, 2005  
Mills & Onello, LLP  
Eleven Beacon Street, Suite 605  
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\_\_\_\_\_  
Anthony P. Onello, Jr.  
Registration Number 38,572  
Attorney for Applicants



Subst. Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

*(Use several sheets if necessary)*

Docket Number (Optional) Application Number

SAM-0515

10/719,306

Applicant

One-gyun La

Filing Date

11/21/03

Group Art Unit

2818

U. S. Patent Documents

| EXAMINER INITIALS | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|-------------------|-----------------|------|------|-------|----------|----------------------------|
| AA                |                 |      |      |       |          |                            |
| AB                |                 |      |      |       |          |                            |
| AC                |                 |      |      |       |          |                            |
| AD                |                 |      |      |       |          |                            |
| AE                |                 |      |      |       |          |                            |
| AF                |                 |      |      |       |          |                            |
| AG                |                 |      |      |       |          |                            |
| AH                |                 |      |      |       |          |                            |
| AI                |                 |      |      |       |          |                            |
| AJ                |                 |      |      |       |          |                            |
| AK                |                 |      |      |       |          |                            |

FOREIGN PATENT DOCUMENTS

|    | DOCUMENT NUMBER | DATE     | COUNTRY | CLASS | SUBCLASS | Translation |    |
|----|-----------------|----------|---------|-------|----------|-------------|----|
|    |                 |          |         |       |          | YES         | NO |
| AL |                 |          |         |       |          |             |    |
| AM |                 |          |         |       |          |             |    |
| AN |                 |          |         |       |          |             |    |
| AO | 02-0040111      | 05/30/02 | Korea   | G11C  | 11/416   |             | X  |
| AP |                 |          |         |       |          |             |    |
| AQ |                 |          |         |       |          |             |    |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

|    |  |
|----|--|
| AR |  |
| AS |  |
| AT |  |

|          |                 |
|----------|-----------------|
| EXAMINER | DATE CONSIDERED |
|----------|-----------------|

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy with next communication to applicant.